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QUERY CONTROL FORM			
Application No. 190	Prepared by Tracking Number		
Examiner-GAU 5H/A	IGCETTON, N Date 4-20-04 Week Date		
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Alln. Chief Droffe person			
JACKET			
a. Serial No.	f. Foreign Priority k. Print Claim(s) p. PTO-1449		
b. Applicant(s) c. Continuing Data	g. Disclaimer I. Print Fig. q. PTOL-85b h. Microfiche Appendix m. Searched Column r. Abstract		
d. PCT	i. Title n. PTO-270/328 s. Sheets/Figs		
e. Domestic Priority	j. Claims Allowed o. PTO-892 t. Other		
SPECIFICATION	MESSAGE HEEFS/FIGS		
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b. Text Continuity	Time avality and illegible		
c. Holes through Data	data.		
d. Other Missing Text	12058 11601		
e. Illegible Text			
f. Duplicate Text			
g. Brief Description			
h. Sequence Listing			
i. Appendix			
j. Amendments			
k. Other			
CLAIMS			
a. Claim(s) Missing			
b. Improper Dependency			
c. Duplicate Numbers	Hanks		
d. Incorrect Numbering	initials FOH		
e. Index Disagrees	RESPONSE (SEE ATTACHMENT)		
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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/682863

FILING/RECEIPT DATE 10/25/2001

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Examiner SHINGLETON, MICHAEL

Art Unit 2817

Date Mailed: 5-11-04

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 10-25-01 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLEUNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10/35/0/	are:
A. approved by the Draftsperson under 37 CFR 1.84 or 1. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.	
drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(l)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable r	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s) 9
Erasures, alterations, overwritings, interlineations,	-11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR-1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	degible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s) $9-9$
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view: 37 CFR 1.84(p)(1)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
Views not labeled separately or properly.	numbers beginning with number 1: Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers: Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as
	color contrast. Fig(s)
COMMENTS:	
- falle	5/11/04
Reviewer	Date 3/11/09
10 1 (702) 205 0404	Attachment to Danar No